

→ $\boxed{+}$

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

2

Complete if Known**Appl. No. & Conf. No.**

10/004,301

8153

Filing Date

11/2/2001

First Named Inventor

Frey et al.

Group Art Unit

2182

Examiner Name

Attorney Docket Number

PLM007001

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date
Considered

3/11/2005

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

→ 

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	2	of	2
-------	---	----	---

Complete if Known

Appl. No. & Conf. No.	10/004,301	8153
Filing Date	11/2/2001	
First Named Inventor	Frey et al.	
Group Art Unit	2182	
Examiner Name		
Attorney Docket Number	PLM007001	

NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature	<i>Daniel Garcia Cone</i>	Date Considered	3/11/2005
-----------------------	---------------------------	--------------------	-----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:** Assistant Commissioner for Patents, Washington, DC 20231

Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
Sheet 1 of 2		Appl. No. & Conf. No.		10/004,301	8153
		Filing Date		11/2/2001	
		First Named Inventor		Frey et al.	
		Group Art Unit		2182	
		Examiner Name			
		Attorney Docket Number		PLM007001	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code* (if known)			
DGC	B	5,754,755		Smith Jr.	05-19-1998	
DGC	C	5,819,271		Mahoney et al.	10-06-1998	
DGC	D	5,894,554		Lowery et al.	04-13-1999	
DGC	E	5,907,837		Ferrel et al.	05-25-1999	
DGC	F	5,974,445		Pivnichny et al.	10-26-1999	
DGC	G	6,014,137		Burns	01-11-2000	
DGC	H	6,014,638		Burge et al.	01-11-2000	
DGC	I	6,026,433		D'Arlach et al.	02-15-2000	
DGC	J	6,065,120		Laursen et al.	05-16-2000	
DGC	K	6,112,192		Capek et al.	08-29-2000	
DGC	L	6,128,663		Thomas	10-03-2000	
DGC	M	6,134,548		Gottzman et al.	10-17-2000	
DGC	N	6,161,126		Wies et al.	12-12-2000	
DGC	O	6,185,614	B1	Cuomo et al.	02-06-2001	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	3 / 11 / 2005
-----------------------	--	--------------------	---------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.


Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

→ $\boxed{+}$

PTO/SB/08A (08-00)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO <div style="text-align: center;">  </div> <h2 style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center;">(use as many sheets as necessary)</p>				<div style="text-align: center;">Complete if Known</div> <table border="1" style="width: 100%;"> <tr> <td style="width: 50%;">Application Number</td> <td>10/004,301</td> </tr> <tr> <td>Filing Date</td> <td>11/2/2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Frey et al.</td> </tr> <tr> <td>Group Art Unit</td> <td></td> </tr> <tr> <td>Examiner Name</td> <td></td> </tr> <tr> <td>Attorney Docket Number</td> <td>PLM007001</td> </tr> </table>		Application Number	10/004,301	Filing Date	11/2/2001	First Named Inventor	Frey et al.	Group Art Unit		Examiner Name		Attorney Docket Number	PLM007001
Application Number	10/004,301																
Filing Date	11/2/2001																
First Named Inventor	Frey et al.																
Group Art Unit																	
Examiner Name																	
Attorney Docket Number	PLM007001																
Sheet	1	of	2														

[illegible][illegible]

Examiner Signature	<i>David G. ...</i>	Date Considered	3/11/2005
-----------------------	---------------------	--------------------	-----------

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

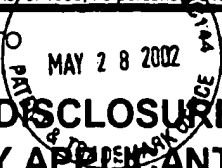
Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

Please type a plus sign (+) inside this box → +

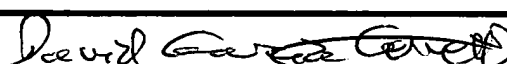
PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO <div style="text-align: center;">  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) </div>		Complete if Known	
		Application Number	10/004,301
		Filing Date	11/2/2001
		First Named Inventor	Frey et al.
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	PLM007001
Sheet	2	of	2

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
Doe	C1	Kerberos Papers and Documentation, http://web.mit.edu/kerberos/www/papers.html	
Doe	C2	T. Dierks, et al., The TLS Protocol Version 1.0, http://www.ietf.org/rfc/rfc2246.txt	
Doe	C3	Microsoft Passport Technical White Paper, March 2001, http://www.passport.com/downloads/TechnicalWhitePaper.doc	
Doe	C4	Netegrity SiteMinder® 5.0, http://www.netegrity.com/products/index.cfm?leveltwo=SiteMinder	
Doe	C5	IBM Tivoli Access Manager for Business Integration, http://www.tivoli.com/products/index/access-mgr-bus-integration/	
Doe	C6	IBM Tivoli Access Manager for e-business, http://www.tivoli.com/products/index/access-mgr-e-bus/	
Doe	C7	IBM Tivoli Access Manager for Operating Systems, http://www.tivoli.com/products/index/access-mgr-operating-sys/	
Doe	C8	Oblix NetPoint™ Product Description, http://www.oblix.com/products/netpoint/net_description.html	
Doe	C9	RSA ClearTrust Web Access Management for Secure e-Business, http://www.rsasecurity.com/products/cleartrust/	
Doe	C10	Baltimore SelectAccess Introducing SelectAccess 5.0, http://www.baltimore.com/selectaccess/index.asp	

Examiner Signature		Date Considered	3/11/2005
--------------------	---	-----------------	-----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231